IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Sung-Dae CHO et al.

Application No.:   NEW APPLICATION

Filed: September 23, 2003

For: SEMICONDUCTOR PACKAGE WITH PATTERN LEADS AND METHOD FOR MANUFACTURING THE SAME

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION CONCURRENT WITH THE
FILING OF A NEW PATENT APPLICATION)

Commissioner for Patents   September 23, 2003
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

   Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

   The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

☒ Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.

☐ Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form 1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form 1449 are enclosed herewith.

☐ This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should be forwarded from the International Search Authority. If copies are needed, please contact the undersigned.

III.   CONCISE EXPLANATION OF THE RELEVANCE
(check at least one box)

    a.   ☐   **DOCUMENTS IN THE ENGLISH LANGUAGE**

       The attached patents, publications, or other information in the English language do not require a statement of relevancy.

    b.   ☐   **DOCUMENTS NOT IN THE ENGLISH LANGUAGE**

       A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

    c.   ☒   **OTHER**

       For the Examiner's convenience, Applicants submit herewith an English language Abstract for Korean Patent Application Nos. 10-0251868 and 10-0237329.

FEES

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If The Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 08-0750.
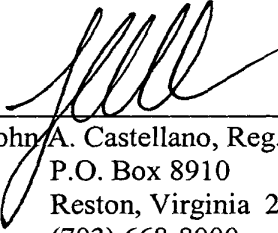
If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C

By: _____

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Enclosures: ☒   Form PTO-1449(s)

☒   Documents

☐   Fee

FORM HDP-1449 (Based on Form PTO-1449)		ATTORNEY DOCKET NO.		SERIAL NO.
		25611-000072/US		**New Application**
PATENT AND TRADEMARK OFFICE **INFORMATION DISCLOSURE CITATION** (Use several sheets if necessary)		APPLICANT		
		Sung-Dae CHO et al.		
Sheet 1 of 1		FILING DATE		GROUP
		September 22, 2003		Unknown

U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date

FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
		1019990237329	2/17/1997	KOREA		ABST	
		1020000251868	2/18/1997	KOREA		ABST	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

Ref. Desig.	Examiner's Initials	

Examiner:	Date Considered:

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.